

Math 6A Syllabus Winter 2019

Lecture: Monday, Wednesday and Friday, 11:00-11:50 AM, HFH 1104

Instructor: Yitang (Tom) Zhang, South Hall 6721, yitang.zhang@math.ucsb.edu

Office Hours: Tuesday and Thursday, 10:00-11:30 AM

Textbook: UCSB MATH 6A/6B

Topics: First eight chapters of the textbook

Teaching Schedule (minor modification is possible)

Week 1/7-1/11, Section 1.1-1.5

Week 1/14-1/18, Section 2.1-2.6

Week 1/22-1/25, Section 2.7, 2.8, 3.1, 3.2

Week 1/28-2/1, Section 3.3, 3.4, 4.1-4.4

Week 2/4-2/8, Section 4.5, 4.6, Review, Midterm Exam

Week 2/11-2/15, Section 4.7, 5.1-5.4, 6.1

Week 2/19-2/22 Section 6.2-6.5

Week 2/25-3/1 Section 7.1-7.5

Week 3/4-3/8 Section 8.1-8.4

Week 3/11-3/15 Section 8.5, 8.6, Final Review

Weekly Homework Assignments: Usually to be posted on Friday and due next Friday

Weekly Quizzes: To be given in recitation class

Midterm Exam: Friday, February 8 in class.

Final Exam: Details to be announced later

Grading Policy: Homework 20 percents, Quizzes 25 percents, Midterm 25 percents, Final 30 percents.